

Summary of Residents without water (updated 1-13-12)

Designation	Hazardous Substances*/Pollutant/Contaminant Present**	Comparison Value	Comparison Value Source	Maximum
Ex. 6 - Personal Privacy				
Home Well #1	1) DEHP * 2) Glycols * 3) 2-Methoxyethanol 4) Manganese * 5) Barium	1) 600/2,000 ug/L 2) 8,000/30,000 ug/L 3) None Established 4) 50 ug/L 5) 2,000/7,000 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) ATSDR Child/Adult Intermediate EMEG 3) None 4) EPA SMCL 5) ATSDR Child/Adult Chronic EMEG	1) 2.3 ug/L 2) 4700J ug/L 3) 1300J ug/L 4) 96.5 ug/L * surface 35. ug/l well 40 5) 219 ug/L
Ex. 6 - Personal Privacy				TA rep 10/5/11 TA rep 10/5/11 TA rep 10/5/11 K+L (sup H2) 11/11 Cobalt Cobalt 1/12/09 Cobalt 1/13/09
Home Well #2	1) Arsenic*	1) 3/10 ug/L	1) ATSDR Child/Adult Chronic EMEG	1) 1.8 ug/L
Ex. 6 - Personal Privacy				TA 1/21/10
Home Well #3	1) Glycols* 2) 2-Methoxyethanol 3) Arsenic* 4) Manganese* 5) Sodium*	1) 8000/30,000 ug/L 2) None Established 3) 3/10 ug/L 4) 50 ug/L 5) 20,000 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) None 3) ATSDR Child/Adult Chronic EMEG 4) EPA SMCL 5) EPA Drinking Water Advisory	840 = (R-1) 1) ~1620 ug/L (R-2) 2) 1100J ug/L 3) 2.4Xug/L no(J) 4) 76Xug/L no(J) 5) 110,000 ug/L
Ex. 6 - Personal Privacy				TA rep 10/5/11 TA rep 10/5/11 TA rep 10/5/11 K+L 11/10/10 DEP 12/8/10 K+L 11/10/10

1 Data from DEP spreadsheet provided to EPA on 11/1/11

					Source date
Ex. 6 - Personal Privacy <u>Home Well #4</u>	1) Glycols* 2) 2-Methoxyethanol 3) Arsenic* 4) Manganese* 5) Sodium*	1) 8000/30,000 ug/L 2) None Established 3) 3/10 ug/L 4) 50 ug/L 5) 20,000 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) None Established 3) ATSDR Child/Adult Chronic EMEG 4) EPA SMCL 5) EPA Drinking Water Advisory	1) 630J ug/L 2) 880J ug/L 3) 7.2B ug/L 4) 628 ug/L (post treatment) 5) 82,900 ug/L (post treatment)	TA 10/5/11 rpt TA 10/5/11 rpt TA 10/5/11 rpt. DEP Sample 3/26/09 post T. DEP post Treatment 11/19/08
Ex. 6 - Personal Privacy <u>Home Well #5</u>	1) Arsenic* 2) Manganese*	1) 3/10 ug/L 2) 50 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) EPA SMCL	1) 1.3 ug/L 2) 212 ug/L	TA 1/20/10 DEP 8/24/10
Ex. 6 - Personal Privacy <u>Home Well #6</u>	1) DEHP* 2) Arsenic* 3) Manganese* 4) Sodium*	1) 600/2,000 ug/L 2) 3/10 ug/L 3) 50 ug/L 4) 20,000 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL 4) EPA Drinking Water Advisory	1) 3.1 ug/L 2) 6.5 ug/L 3) 669 ug/L 4) 132,000 ug/L	K+L 11/12/10 Duke 7/22/11 Cabot 5/27/10 DEP 9/16/10

¹ Data from DEP data table provided to EPA on 11/1/11 (includes DEP, Cabot, K+L, TA and Duke data)

TA = Test America data packages rec'd from Cabot

there are 3 - 10/5/11, 2/17/10 and 9/13/11 packages

Ex. 6 - Personal Privacy				
Home Well #7	1) Glycols* 2) Arsenic* 3) Manganese*	1) 8000/30,000 ug/L 2) 3/10 ug/L 3) 50 ug/L	1) ATSDR Child/Adult Intermediate EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL	1) 3400 J ug/L 2) 3.1 ug/L 3) 1360 ug/L
				TA 10/5/11 TA 1/21/10 TA 1/21/10
Ex. 6 - Personal Privacy				
Home Well #8 (Serves 2 Homes)	1) DEHP* 2) Arsenic* 3) Manganese* 4) Sodium*	1) 600/2,000 ug/L 2) 3/10 ug/L 3) 50 ug/L 4) 20,000 ug/L	1) ATSDR Child/Adult Chronic EMEG 2) ATSDR Child/Adult Chronic EMEG 3) EPA SMCL 4) EPA Drinking Water Advisory	1) 2.61 ug/L 3.2 ug/L 2) 37 ug/L (dissolved) 3) 413 ug/L well 4) 36,800 ug/L well post treatment
				9/23/10 DEP TA 2/17/10 Cubat 8/25/10 DEP 9/23/10 DEP 10/26/09

* A hazardous substance, as defined under CERCLA Section 101(14) and designated in Section 302.4 of the National Contingency Plan (NCP), 40 C.F.R. Section 302.4.

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Ex. 5 - Deliberative

Ex. 6 - Personal Privacy	(Weaver / Fischer)	2 Methyleneethanol	1.5 mg/l (J) 1500 ug/l	TA 10/5/11
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Ex. 6 - Personal Privacy	Ex. 6 - Personal Privacy
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Ex. 6 - Personal Privacy

DAPL 220 mg/l

Arsenic 2.2 ug/l
Triethylenglycol 2700 ug/l JB
22 oxybutanol 1800 ug/l J

TA 9/13/11

2 Methyleneethanol 1000 J ug/l
Ethylen Glycol 1600 (J) ug/l
Triethylene Glycol 4000 J ug/l
22 oxybutanol 3600 J ug/l

TA 10/5/11
TA 10/5/11
TA 10/5/11
TA 10/5/11



DIM0053460

DIM0053464